DECL RATION AND POWER OF AT RNEY

MAR 2 4 2004 PA

Atty. Dkt. No.: 9858-000020

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe that I am the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DUAL MODE PLASMA ARC TORCH

the specification of	which (check one)	one)			
\boxtimes	is attached hereto.				
	or was filed on Application No.	as Application Serial No. o	r PCT International (if applicable).		

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

	PRIOR FOREIGN API	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIF	
PN. SERIAL NO.			Yes	No
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DECLERATION AND POWER OF ATTORNEY

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THE UNDERUNTUE

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIO	NAL APPLICATION(S)
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

	PRIOR U.S. APPLICATION(S)	
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED
09/794,540	02/27/2001	Pending
	ì	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Kelly K. Burris, Reg. No. 46,361, Bryan K. Wheelock, Reg. No. 31,441, and each principal, attorney of counsel, and associate of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to:

Harness, Dickey & Pierce, P.L.C. 7700 Bonhomme Avenue, Suite 400 Saint Louis, Missouri 63105 (314) 726-7500.

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DECL ATION AND POWER OF AT RNEY Full name of sole or first inventor: Roger, W. Hewith Inventor's signature: Residence: 30B William Gage Road, Plainfield, New Hampshire 03781 Citizenship: U.S. Mailing Address: 30B William Gage Road, Plainfield, New Hampshire 03781 Full name of second joint inventor; Kevin D. Horner-Richardson Inventor's signature: Line House Residence: RR2 Box 313, Cornish, New Hampshire 03745 Citizenship: U.S. Mailing Address: RR2 Box 313, Cornish, New Hampshire 03745 Full name of third joint inventor: Joseph P. Jones Inventor's signature: Residence: 8 Maple Hill Road, Lebanon, New Hampshire 03766 Citizenship: U.S. Mailing Address: 8 Maple Hill Road, Lebanon, New Hampshire 03766 Full name of fourth joint inventor: Shiyu Chen Inventor's signature: Residence: 2 Winter St. D-12, Claremont, New Hampshire 03743 Citizenship: U.S. Mailing Address: 2 Winter St. D-12, Claremont, New Hampshire 03743 Full name of fifth joint inventor: Fred Rogers Inventor's signature:

Residence: P.O. Box 70, Enfield Center, New Hampshire 03749

Citizenship: U.S.

Mailing Address: P.O. Box 70, Enfield Center, New Hampshire 03749

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